

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 2    | "5951694".pn.  | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR               | ON      | 2005/03/21 09:51 |
| L2    | 1    | 1 and map  | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR               | ON      | 2005/03/21 09:56 |
| L3    | 1    | 1 and (map with locat\$)   | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR               | ON      | 2005/03/21 10:57 |
| L4    | 45   | (("5,852,722") or ("5,901,352") or ("5,933,646") or ("6,067,568") or ("6,173,326") or ("6,215,855") or ("6,249,578") or ("6,279,125") or ("6,285,983") or ("6,289,381") or ("6,381,742") or ("6,459,773") or ("6,463,079") or ("6,470,074") or ("6,529,511") or ("6,560,213") or ("6,560,704") or ("6,564,377") or ("6,636,329") or ("6,636,505") or ("6,640,239") or ("6,684,242")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/03/21 10:57 |
| L5    | 2    | ("6704927").PN.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/03/21 10:58 |
| S1    | 1193 | "service provider" with address  | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR               | ON      | 2004/04/13 12:01 |
| S2    | 0    | ("service provider" with address) with "map or table or chart or lookup"   | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR               | ON      | 2003/03/21 09:34 |
| S3    | 0    | (("service provider" with address) with (map or table or chart or lookup or list)) with manager  | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR               | ON      | 2003/03/24 16:12 |
| S4    | 0    | ((("service provider" with address) with (map or table or chart or lookup or list)) same manager   | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR               | ON      | 2003/03/21 09:35 |
| S5    | 125  | ("service provider" with address) with (map or table or chart or lookup or list)   | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR               | ON      | 2003/03/24 16:13 |

|     |      |   |                                   |    |    |                  |
|-----|------|---|-----------------------------------|----|----|------------------|
| S6  | 0    | "service adj address" with (map or table or chart or lookup or list)  | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:40 |
| S7  | 0    | "service adj address" same (map or table or chart or lookup or list)  | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:40 |
| S8  | 126  | (service adj address) same (map or table or chart or lookup or list)  | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:41 |
| S9  | 60   | (service adj address) with (map or table or chart or lookup or list)  | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:54 |
| S10 | 5600 | (user or client) with access with (map or table or chart or lookup or list)   | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:56 |
| S11 | 7093 | (user or client) with access\$5 with (map or table or chart or lookup or list)  | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:56 |
| S12 | 19   | ((user or client) with access with (map or table or chart or lookup or list)) and ((service adj address) with (map or table or chart or lookup or list))    | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:56 |
| S13 | 21   | ((user or client) with access\$5 with (map or table or chart or lookup or list)) and ((service adj address) with (map or table or chart or lookup or list)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:56 |
| S14 | 3    | load with balanc\$6 with target with address  | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:41 |
| S15 | 0    | load with balanc\$6 with target\$2 with removed   | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:35 |
| S16 | 126  | load with balanc\$6 with target\$2  | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:36 |
| S17 | 0    | load with balanc\$6 with "all possible"   | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:37 |

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| S18 | 0   | load with balanc\$6 with all  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 13:37 |
| S19 | 854 | load with balanc\$6 with possible   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 13:37 |
| S20 | 0   | load with balanc\$6 with all  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 13:38 |
| S21 | 13  | (load with balanc\$6 with target\$2)<br>and (load with balanc\$6 with possible)                           | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 13:38 |
| S22 | 60  | load with balanc\$6 with (select\$5 or choose) with service\$1  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 13:45 |
| S23 | 1   | (load with balanc\$6 with (select\$5 or choose) with service\$1) and (load with balanc\$6 with target\$2) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 13:45 |
| S24 | 2   | "service provider" with address with backup   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 13:55 |
| S25 | 0   | backup with address with alternate with provid\$6 with service  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 13:57 |
| S26 | 4   | backup with address with provid\$6 with service   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 13:56 |
| S27 | 2   | backup with alternate with provid\$6 with service   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 13:59 |
| S28 | 0   | backup with ("service provider" with address) with (map or table or chart or lookup or list)              | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 14:00 |
| S29 | 125 | ("service provider" with address) with (map or table or chart or lookup or list)                          | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 14:06 |

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|-----|----|--|-----------------------------------|----|----|------------------|
| S30 | 0  | ("service provider" with address) with (map or table or chart or lookup or list) ) and alternat          | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 14:00 |
| S31 | 38 | ("service provider" with address) with (map or table or chart or lookup or list) ) and alternate         | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 14:01 |
| S32 | 3  | ("service provider" with address) with (map or table or chart or lookup or list) ) with alternate        | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 14:01 |
| S33 | 9  | intermittently with generate with (map or table or chart or lookup or list)                              | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 14:08 |
| S34 | 11 | (intermittent\$4 or period\$6) with generate with (map or table or chart or lookup or list) with service | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 14:08 |
| S35 | 1  | "5951694".pn. and address  | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 14:34 |
| S36 | 0  | client with value with server with epoch   | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 15:50 |
| S37 | 2  | client with server with epoch  | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 15:51 |
| S38 | 24 | client with server with value with performance   | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 15:51 |
| S39 | 1  | "5951694".pn. and performance  | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 15:54 |
| S40 | 1  | "5951694".pn. and performance and backup   | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 15:56 |
| S41 | 1  | "5951694".pn. and execut\$8  | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 15:56 |

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| S42 | 1891 | map with topograph\$6  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 16:05 |
| S43 | 0    | map with topograph\$6 with client<br>with service  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 16:05 |
| S44 | 10   | map with topograph\$6 with client  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 16:05 |
| S45 | 0    | "709""."244".ccls.   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 16:12 |
| S46 | 81   | 709/244.ccls.  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 16:13 |
| S47 | 1110 | 370/359.ccls.  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 16:13 |
| S48 | 0    | 370/359.ccls. and ("service<br>provider" with address) with (map<br>or table or chart or lookup or list)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 16:16 |
| S49 | 0    | 370/359.ccls. and (("service<br>provider" with address) with (map<br>or table or chart or lookup or list)) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 16:17 |
| S50 | 165  | 370/359.ccls. and ((map or table or<br>chart or lookup or list))   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/03/24 16:17 |
| S51 | 2    | "5951694".pn.  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/10/27 10:04 |
| S52 | 1    | "5951694".pn. and access\$5  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/10/27 10:04 |
| S53 | 1    | "5951694".pn. and (access\$5 with<br>user)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/10/27 10:05 |

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| S54 | 1     | "5951694".pn. and (access\$5 with user with map)  | USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON  | 2003/10/27 14:54 |
| S55 | 2     | "6520942".pn.   | USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON  | 2003/10/27 10:26 |
| S56 | 0     | "5951694".pn. and (transfer\$5 with user with map)  | USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON  | 2003/10/27 14:54 |
| S57 | 1     | "5951694".pn. and (transfer\$5 with gateway with map)   | USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON  | 2003/10/27 14:54 |
| S58 | 0     | email with attachment with handler  | USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON  | 2003/10/29 09:56 |
| S59 | 9     | email with open\$4 with attachment  | USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON  | 2003/10/29 10:17 |
| S60 | 11558 | (email or e-,mail) with open\$4 with attachment same as URL   | USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON  | 2003/10/29 10:18 |
| S61 | 2     | (email or e-,mail) with open\$4 with attachment same URL  | USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON  | 2003/10/29 10:18 |
| S62 | 4     | (("6209125") or ("6237135")).PN.  | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/10/30 12:35 |
| S63 | 17    | ((("6209125") or ("6237135") or ("6256772") or ("6298353") or ("6324619") or ("6330006") or ("6438744") or ("6469578") or ("6490722"))).PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/10/30 12:37 |
| S64 | 58    | "0020249"   | USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON  | 2003/10/30 12:38 |
| S65 | 0     | "0020249"   | US-PGPUB                                 | OR | ON  | 2003/10/30 12:38 |
| S66 | 4     | "0020249"   | US-PGPUB; USPAT                          | OR | ON  | 2003/10/30 12:38 |

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|-----|-------|--|---|----|-----|------------------|
| S67 | 23251 | shim   | US-PGPUB;<br>USPAT                                      | OR | ON  | 2003/10/30 12:38 |
| S68 | 2305  | shim   | US-PGPUB  | OR | ON  | 2003/10/30 12:39 |
| S69 | 0     | (2001/0020249).CCLS.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2003/10/30 12:39 |
| S70 | 1     | ("0020249").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2003/10/30 12:44 |
| S71 | 0     | ("shim.oref").PN.  | US-PGPUB;<br>USOCR                                      | OR | OFF | 2003/10/30 12:46 |
| S72 | 0     | ("20010906.ad.").PN.   | US-PGPUB;<br>USOCR                                      | OR | OFF | 2003/10/30 12:46 |
| S73 | 5944  | "20010906".ad.   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2003/10/30 12:46 |
| S74 | 0     | "shim.oref"  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2003/10/30 12:46 |
| S75 | 0     | "shim.oref"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2003/10/30 12:50 |
| S76 | 1     | ("20010020249").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2003/10/30 12:51 |
| S77 | 1665  | "service provider" with address  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2004/04/13 12:01 |
| S78 | 0     | (service adj2 (map or list\$6) with<br>client ) same ("service provider"<br>with address ) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2004/04/13 12:01 |
| S79 | 207   | service adj2 (map or list\$6) with<br>client   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2004/04/13 12:02 |

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|-----|---------|--|---|----|----|------------------|
| S80 | 6       | (service adj2 (map or list\$6) with client ) with dynamic\$6 | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR | ON | 2004/04/13 12:02 |
| S81 | 6       | (service adj2 (map or list\$6) with client ) with dynamic    | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR | ON | 2004/04/13 12:03 |
| S82 | 332     | "service map"  | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR | ON | 2004/04/13 12:03 |
| S83 | 46      | "service map" with client                                    | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR | ON | 2004/04/13 12:19 |
| S84 | 1007352 | service adj\$1 list\$6                                       | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR | ON | 2004/04/13 12:19 |
| S85 | 866     | service adj1 list\$6   | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR | ON | 2004/04/13 12:19 |
| S86 | 85      | (service adj1 list\$6) with client                           | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR | ON | 2004/04/13 12:20 |
| S87 | 66      | ((service adj1 list\$6) with client) and @ad<"20000404"      | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR | ON | 2004/04/13 12:20 |
| S88 | 1       | (service adj1 list\$6) with client with local\$6             | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR | ON | 2004/04/13 12:21 |
| S89 | 1       | (service adj1 list\$6) with client with stored               | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR | ON | 2004/04/13 15:10 |
| S90 | 0       | WO01084358   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/16 10:40 |
| S91 | 1       | marlatt with david   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/16 10:42 |

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| S92  | 14  | Abjanic  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/16 10:42 |
| S93  | 71  | (service adj map) with client                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/09/08 16:07 |
| S94  | 71  | ((service adj map) with client) and ad<"19990618"    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/09/08 16:01 |
| S95  | 37  | ((service adj map) with client) and @ad<"19990618"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/09/08 16:07 |
| S96  | 108 | (service adj list) with client                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/09/08 16:13 |
| S97  | 26  | ((service adj list) with client) and @ad<"19990618"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/09/08 16:13 |
| S98  | 45  | (service adj table) with client                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/09/08 16:13 |
| S99  | 24  | ((service adj table) with client) and @ad<"19990618" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/09/08 16:13 |
| S100 | 2   | "5951694".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/03/16 11:11 |
| S101 | 0   | S100 and service with (address or location)          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/03/16 11:12 |

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|----------|---|--------------------------------|---|----|----|------------------|
| S10<br>2 | 1 | S100 and (address or location) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/03/16 11:12 |
| S10<br>3 | 2 | "6738382".pn.                  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2005/03/17 16:19 |